

PAT-NO: JP361122711A
DOCUMENT-IDENTIFIER: JP 61122711 A
TITLE: TEACHING DEVICE OF ROBOT
PUBN-DATE: June 10, 1986

INVENTOR-INFORMATION:

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APPL-NO: JP59243312
APPL-DATE: November 20, 1984

INT-CL (IPC): G05B019/42 , B25J009/22 , B25J013/08

US-CL-CURRENT: 318/568.13 , 318/568.25

ABSTRACT:

PURPOSE: To teach a robot easily for a short period by controlling three light emitting sources and two position detectors periodically to control the operation of detected information and the robot.

CONSTITUTION: A position detector PSD camera controller PCC controls the position detecting operations of position detectors PSD1, PSD2 and the light emitting operations of light emission diodes LEDs 1~3 periodically, and also calculates the position and posture of a glove G on the basis of the detected information by the position detectors PSD1, PSD2. An A/D converter AD converts these calculated values into digital values and inputs the digital values to a robot controller RC to apply commands for the position, posture and the opening width H of the hand to the robot R on the basis of a command outputted from a control box CB.

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